

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------|------------------|---------|------------------|
| L1 | 2 | ("5805477" "6230175").pn. | US-PGPUB; USPAT | OR | OFF | 2008/01/09 09:57 |
| L2 | 3 | ("3487370" "5617549" "5379444").pn. | US-PGPUB; USPAT | OR | OFF | 2008/01/09 10:12 |
| L3 | 4 | ("3487370" "5617549" "5379444" "5247613").pn. | US-PGPUB; USPAT | OR | OFF | 2008/01/09 10:12 |
| S1 | 1 | ("20030088826").PN. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 14:04 |
| S2 | 2 | ("5771362" "7028134").pn. | US-PGPUB; USPAT | OR | OFF | 2008/01/04 14:20 |
| S3 | 243 | (712/15).ccls. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:18 |
| S4 | 247 | (712/10).ccls. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:19 |
| S5 | 431 | (712/11).ccls. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:18 |
| S6 | 63 | (712/12).ccls. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:18 |
| S7 | 164 | (712/13).ccls. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:19 |
| S8 | 151 | (712/14).ccls. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:19 |
| S9 | 243 | (712/15).ccls. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:19 |
| S10 | 184 | (712/16).ccls. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:20 |
| S11 | 87 | (712/17).ccls. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:20 |
| S12 | 102 | (712/18).ccls. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:20 |
| S13 | 54 | (712/19).ccls. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:20 |
| S14 | 137 | (712/20).ccls. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:20 |
| S15 | 81 | (712/21).ccls. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:21 |
| S16 | 343 | (712/22).ccls. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:21 |
| S17 | 38 | (712/246).ccls. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:21 |
| S18 | 66 | (712/247).ccls. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:21 |

X = INTERFERENCE SEARCH

EAST Search History

| | | | | | | |
|----------------|--------------|--|--------------------------------|---------------|----------------|-----------------------------|
| S19 | 2 | ("4766534" "4845744").pn. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 08:51 |
| S20 | 1602 | (715/501.1).cccls. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 08:54 |
| * [S21 | 670 | (715/501.1).cccls. | US-PGPUB | OR | OFF | 2008/01/08 08:51 |
| S22 | 4 | ("5671435" "5805875" "5845102" "6081884").PN. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 08:55 |
| S23 | 49 | ("4764925" "4903150" "5361363" "5872987" "6141313" "6219775" "6219775" "4357658" "4443850" "5333268" "5353412" "5388214" "5390298" "5513366" "5530809" "5537535" "5590283" "5680550" "5758176" "5805920" "5825749" "6239628" "4437711" "4527285" "4763304" "4780599" "4811214" "4866604" "4878203" "4922413" "5195052" "5204866" "5265207" "5398331" "5423051" "5452466" "5475860" "5481743" "5557545" "5564056" "5574928" "5574942" "5583754" "5612640" "5615385" "5623685" "5712972" "5778247" "5778210" "5793946").pn. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 08:56 |
| S24 | 50 | (712/15).cccls. | US-PGPUB | OR | OFF | 2008/01/08 09:22 |
| S25 | 76 | (712/10).cccls. | US-PGPUB | OR | OFF | 2008/01/08 09:22 |
| S26 | 87 | (712/11).cccls. | US-PGPUB | OR | OFF | 2008/01/08 09:22 |
| S27 | 2 | (712/12).cccls. | US-PGPUB | OR | OFF | 2008/01/08 09:22 |
| S28 | 22 | (712/13).cccls. | US-PGPUB | OR | OFF | 2008/01/08 09:22 |
| S29 | 11 | (712/14).cccls. | US-PGPUB | OR | OFF | 2008/01/08 09:23 |
| S30 | 50 | (712/15).cccls. | US-PGPUB | OR | OFF | 2008/01/08 09:23 |
| * S31 | 18 | (712/16).cccls. | US-PGPUB | OR | OFF | 2008/01/08 09:23 |
| S32 | 6 | (712/17).cccls. | US-PGPUB | OR | OFF | 2008/01/08 09:23 |
| S33 | 3 | (712/18).cccls. | US-PGPUB | OR | OFF | 2008/01/08 09:24 |
| S34 | 5 | (712/19).cccls. | US-PGPUB | OR | OFF | 2008/01/08 09:25 |
| S35 | 10 | (712/20).cccls. | US-PGPUB | OR | OFF | 2008/01/08 09:25 |
| S36 | 5 | (712/21).cccls. | US-PGPUB | OR | OFF | 2008/01/08 09:26 |
| S37 | 73 | (712/22).cccls. | US-PGPUB | OR | OFF | 2008/01/08 09:25 |
| S38 | 1 | (712/246).cccls. | US-PGPUB | OR | OFF | 2008/01/08 09:26 |
| S39 | 2 | (712/247).cccls. | US-PGPUB | OR | OFF | 2008/01/08 09:41 |
| S40 | 0 | steer\$3 with control with wrod | US-PGPUB | OR | OFF | 2008/01/08 09:41 |
| S41 | 0 | steer\$3 with control with wrod | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:42 |

* = INTERFERENCE SEARCH

EAST Search History

| | | | | | | |
|-----|------|---|--------------------|----|-----|------------------|
| S42 | 273 | steer\$3 with control with word | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:44 |
| S43 | 3 | S42 and (rout\$3 with unit) and (functional with unit) | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:45 |
| S44 | 2683 | parallel with control with word | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:55 |
| S45 | 29 | S44 and (rout\$3 with unit) and (functional with unit) | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:46 |
| S46 | 0 | S45 and @ad<"2001106" | US-PGPUB; USPAT | OR | OFF | 2008/01/08 09:45 |
| S47 | 7 | parallel with control with word and (rout\$3 with unit) and (functional with unit) | US-PGPUB | OR | OFF | 2008/01/08 09:57 |
| S48 | 0 | S47 and (S24 or S25 or S26 or S27 or S28 or S29 or S30 or S31 or S32 or S33 or S34 or S35 or S36 or S37 or S38 or S39) | US-PGPUB | OR | OFF | 2008/01/08 09:59 |
| S49 | 1 | ("5379444").PN. | US-PGPUB; USPAT | OR | OFF | 2008/01/08 14:04 |